UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,110,962 B2 Page 1 of 1

APPLICATION NO.: 10/001761

DATED : September 19, 2006

INVENTOR(S) : Amon et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 2, Line 16, replace "massaging" with --messaging--; Line 25, replace "massaging" with --messaging--
- Col. 3, Line 29, replace "Java" with -- JAVA language--; Line 30, replace "JavaScript" with
- --JAVASCRIPT language--; Line 66, replace "massaging" with --messaging--
- Col. 5, Line 46, replace "1" with --2--; Line 47, replace "101" with --201--; Line 49, replace "pentium" with --PENTIUM--; Line 53, replace "103" with --203--
- Col. 5, Line 54, replace "104" with --204--
- Col. 5, Line 54, replace "102" with --202--
- Col. 5, Line 56, replace "pentium" with -- PENTIUM--
- Col. 5, Line 60, replace "105" with --205--
- Col. 5, Line 60, replace "104" with --204--
- Col. 5, Line 61, replace "103" with --203--
- Col. 5, Line 61, replace "105" with --205--
- Col. 5, Line 62, replace "104" with --204--
- Col. 5, Line 62, replace "101" with --201--
- Col. 5, Line 64, replace "102" with --202--
- Col. 6, Line 1, between "request" and "for", insert --206--
- Col. 6, Line 2, delete "206"
- Col. 6, Line 17, replace "210" with --208--
- Col. 6, Line 20, replace "such as 209" with -- (such as request 209--
- Col. 6, Line 21, replace the first instance of "user" with --user)--
- Col. 6, Line 22, between "information" and "without", insert --210,--
- Col. 6, Line 29, between "followed" and "additional," insert --by--
- Col. 6, Line 43, replace "javascript" with -- JAVASCRIPT--
- Col. 6, Line 44, replace "javascript" with -- JAVASCRIPT--
- Col. 7, Line 38, replace "shorting" with --from shortening--
- Col. 7, Line 54, between "referrer" and the first instance of "a," insert --is--
- Col. 7, Line 57, replace "have" with --has--

Signed and Sealed this

Second Day of November, 2010

land J. Kappos

David J. Kappos Director of the United States Patent and Trademark Office